

**FACULTY OF HEALTH SCIENCES
DEPARTMENT OF NURSING SCIENCE**



PROGRAMME : FURTHER NATIONAL HIGHER DIPLOMA IN
OCCUPATIONAL HEALTH NURSING

SUBJECT : **PAPER 1:** OCCUPATIONAL HEALTH NURSING
SCIENCE

MODULE 1: OCCUPATIONAL HEALTH NURSING
DYNAMICS
MODULE 2: OCCUPATIONAL HEALTH LEGISLATIVE
FRAMEWORK

CODE : **GGB2017**

DATE : NOVEMBER EXAMINATION 2016

DURATION : 3 HOURS

WEIGHT : 50: 50

TOTAL MARKS : 100

EXAMINER : MRS M SATEKGE

MODERATOR : MRS P. MABUSELA (TUT)

NUMBER OF PAGES : THIS PAPER CONSISTS OF THREE (3) PAGES

INSTRUCTIONS : THIS PAPER HAS 4 QUESTIONS

REQUIREMENTS : NONE

INSTRUCTIONS TO CANDIDATES:

PLEASE ANSWER **ALL** THE QUESTIONS.

NOVEMBER EXAMINATION 2016

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MODULE 1: OCCUPATIONAL HEALTH NURSING DYNAMICS

MODULE 2: OCCUPATIONAL HEALTH LEGISLATIVE FRAMEWORK

QUESTION 1

- 1.1 A new motor manufacturing company is establishing occupational health primary health care service. As an expert in the field you have been hired to start the service and hire nurses.

1.1.1 Explain the following to a board of members:

- a) how will you start a new occupational health service (1x10)=(10)
 - b) the principles that will guide you to draw job description of the newly employed personnel (1x20)=(20)
- *[30]**

QUESTION 2

- 2.1 Distinguish between five (5) **personal** factors and five (5) **environmental** (work –related) factors that might cause accidents in the work place. (1x10)=10
(Should be explained)

- 2.2 You are employed in one of the big metal industry in South Africa. You get a phone call from the safety representative on site about two workers who are involved in an incident.

2.1.1. Critically analyse the procedures for monitoring the exposure to hazardous materials. (1x5=5)=(5)

2.1.2. Explain the role and functions of the OHNP in the control of the hazards. (1x7)=(7)

- 2.3 Discuss the principles that will guide you to compile in-service -education in your occupational health setting. (1x10)=(10)
- *[32]**

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QUESTION 3

3.1 The shafts in the diamond mine has been shut down after a big disaster. Nurses will not have patients to care for.

3.1.1 Discuss your role as OHNP manager in the compiling of transfer of these staff members to the other health care services (1x22)=(22)

***[22]**

QUESTION 4

4.1 Analyse Article 8 and 13 of the Occupational Health and Safety Act, No 85 of 1993, as amended. (1X16)=(16)

***[16]**

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QUESTION 1

The global recession had a negative impact to the industries as most of the organizations had to undergo reorganization of occupational health care facility leading to staff transfer/deployment to the active occupational health facility.

- 1.1 Discuss the factors to be considered when deploying the OHSP to another occupational health clinic site. (1x22)=(22)
- 1.2 Discuss the different strategies that can be used for the recruitment of nursing personnel for an occupational health service (1x8)=(8)
- *[30]**

QUESTION 2

- 2.1 You are appointed as an occupational health nurse manager in a big company with different categories of nurses. On orientation you realize that there is no job description for the nurses. In regard you compile their job description to promote harmony and quality patient care.
- 2.1.1 Explain the purposes for compiling job description for the nurse subordinates. (1x10)=10
- 2.2 Describe points to take into consideration when compiling the job description. (1x25)=(25)
- *[35]**

QUESTION 3

- 3.1 You are a newly appointed occupational health nurse practitioner in the platinum mine in South Africa.
- 3.1.1 Discuss in detail **five** different roles (functions) that you will perform in order to promote the health and safety of the entire workforce of this industry. (10)

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- 3.2 Distinguish between five (5) **personal** factors and (5) **environmental** (work-related) factors that might cause the occurrence of accidents in the workplace. (1x10=10)

***[20]**

QUESTION 4

- 4.1 Analyse the occupational Health and Safety Act with special reference to following sections:

4.1.1 Section 8 and 9: General duties of employers (1x10)=(10)

4.1.2 Section 14 General duties of employees at work (1x5)=(5)

***[15]**

GOOD LUCK

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